

# Motor Vehicle Deaths

## Motor Vehicle Deaths

- Most recent data (2012): 5.9 deaths per 100,000, including 116 deaths.
- Trend over time: 2000-12: falling
- Description: Includes deaths from motor vehicle collision, including motor vehicle occupants, motorcyclists, bicyclists, and pedestrians

## Motor vehicle deaths, King County, 2008-2012 average

	Rate	Lower CI	Upper CI	Count per Year
<b>King County (all ages)</b>	5.5	5.0	6.0	107
<b>AGE</b>				
<18	1.4	0.9	2.0	6
18-24	12.0	9.8	14.5	21
25-44	4.9	4.1	5.8	30
45-64	5.3	4.4	6.3	27
65+	10.9	9.0	13.1	23
<b>GENDER</b>				
Male	8.3	7.5	9.2	79
Female	2.7	2.3	3.2	28
<b>RACE/ETHNICITY</b>				
AIAN	16.4	8.5	32.3	3
Asian	3.6	2.6	4.9	9
Black	7.0	4.9	10	8
Hispanic	6.8	4.6	10.5	10
Multiple	2.3	1.1	7.7	2
NHPI	11.4 §	5.3 §	42.3 §	2
White	5.7	5.1	6.2	82
<b>NEIGHBORHOOD POVERTY</b>				
High	7.4	5.9	9.1	20
Medium	5.7	5.1	6.3	70
Low	3.6	2.8	4.5	15
<b>REGION</b>				
East	3.8	3.0	4.6	18
North	3.9	2.5	5.8	5
Seattle	4.2	3.6	5.1	28
South	7.9	6.9	8.9	54

### Comparisons:

- Higher than King County rate (yellow)
- Lower than King County rate (green)

### Notes:

Source: WAState DOH, Center for Health Statistics, Death Certificates.

Prepared by Public Health - Seattle & King County, APDE, 12/2014.

\*Rate = cases per 100,000 population, age-adjusted to the 2000 US population.

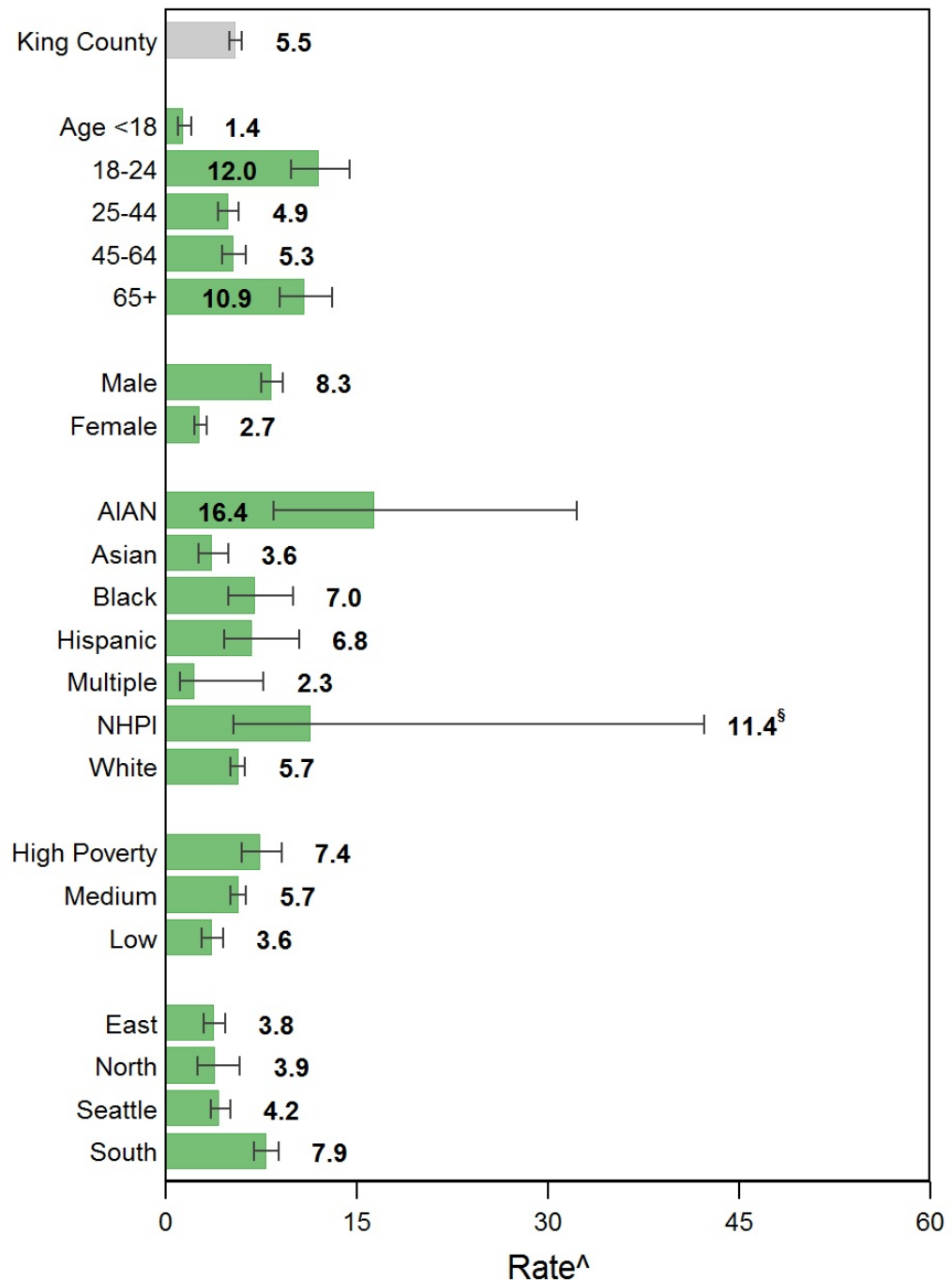
CI is 95% Confidence Interval.

\* Too few cases to protect confidentiality and/or report reliable rates.

§ Too few cases to meet precision standard, interpret with caution.

Persons of Hispanic ethnicity can be of any race and are included in the racial categories.

## Motor vehicle deaths King County, 2008-2012 average



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<sup>^</sup>Rate = cases per 100,000 population, age-adjusted to the 2000 US population.

|-----| Confidence interval shows range that includes true value 95% of the time.

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Poverty = Neighborhood poverty levels defined by median household income.

## Motor vehicle deaths by comparison areas

The Healthy People 2020 Objective for motor vehicle deaths is 12/100,000.

	Latest Available Year	Rate	Lower CI	Upper CI
United States	2010	11.3	N/A	N/A
WA State	2012	7.5	6.8	8.2
<b>King County</b>	2012	5.9	4.8	7.1

### Notes:

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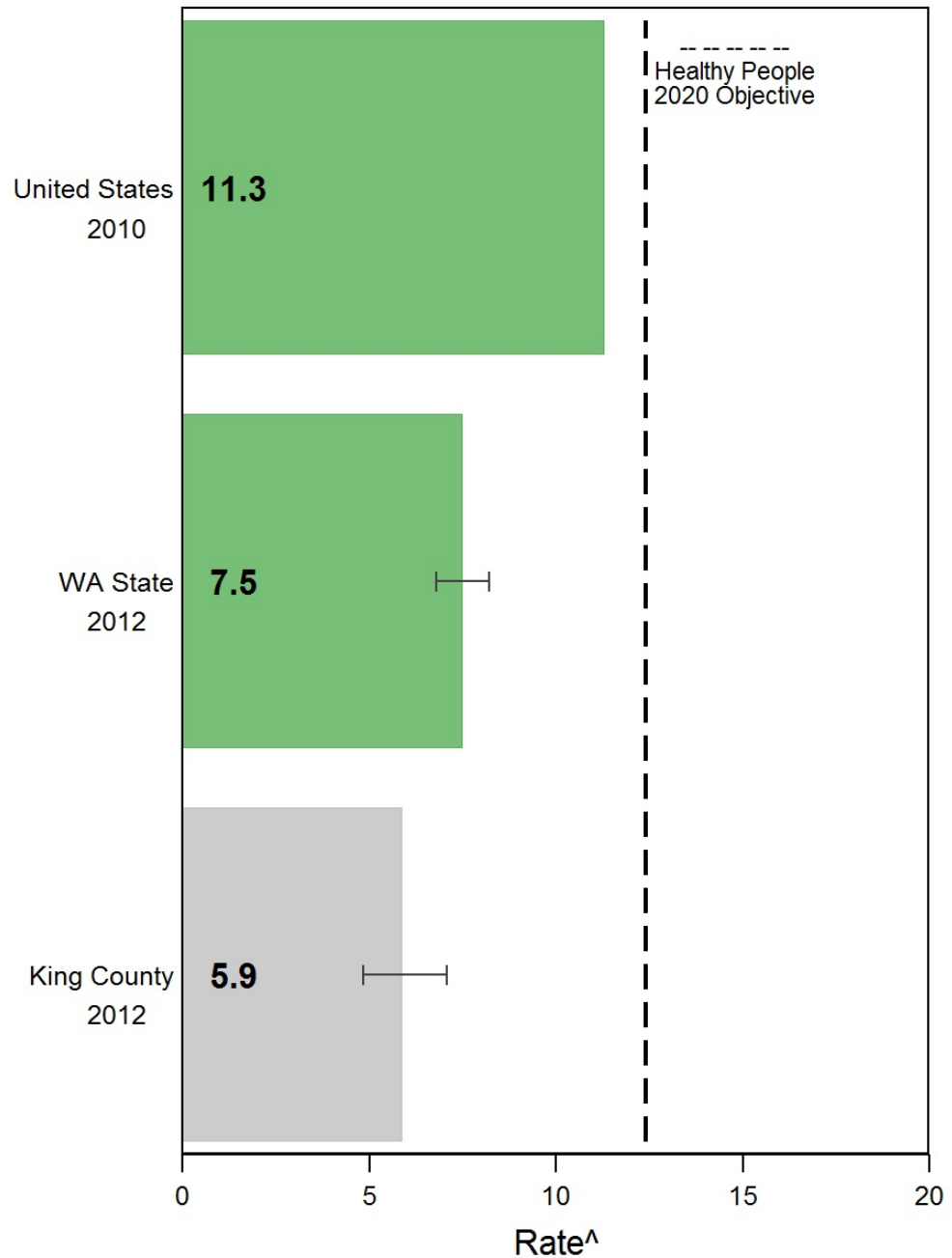
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N/A: Not available.

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## Motor vehicle deaths by comparison areas



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<sup>^</sup>Rate = cases per 100,000 population, age-adjusted to the 2000 US population.  
|-----| Confidence interval shows range that includes true value 95% of the time.

## Motor vehicle deaths by health reporting areas, King County, 2008-2012 average

	Rate	Lower CI	Upper CI	Count per Year
<b>King County (all ages)</b>	5.5	5.0	6.0	107
Auburn	8.6	5.6	12.7	5
..Auburn-North	7.3	4.0	12.6	3
..Auburn-South	10.3	5.4	18.4	3
Bear Creek/Carnation/Duvall	5.8	3.2	10.3	3
Bellevue	2.8	1.6	4.5	4
..Bellevue-Central	4.0 §	1.6 §	8.6 §	1
..Bellevue-NE	3.3 §	1.2 §	7.6 §	1
..Bellevue-South	*	*	*	*
..Bellevue-West	*	*	*	*
Black Diamond/Enumclaw/SE County	18.1	12.8	25.0	8
Bothell/Woodinville	4.2 §	1.6 §	9.1 §	1
Burien	9.9	6.3	14.9	5
Covington/Maple Valley	6.1	3.3	11.0	3
Des Moines/Normandy Park	7.4	4.0	12.8	3
East Federal Way	9.7	5.5	16.6	3
Fairwood	*	*	*	*
Federal Way	7.2	4.9	10.3	6
..Fed Way-Central/Military Rd	8.4	5.3	12.8	5
..Fed Way-Dash Point/Woodmont	5.3 §	2.4 §	10.8 §	2
Issaquah	*	*	*	*
Kenmore/LFP	*	*	*	*
Kent	5.8	3.9	8.4	6
..Kent-East	8.0	4.3	14.2	3
..Kent-SE	5.4	2.8	9.6	3
..Kent-West	3.7 §	1.2 §	11.0 §	1
Kirkland	2.8 §	1.4 §	5.2 §	2
..Kirkland	2.1 §	0.7 §	5.3 §	1
..Kirkland North	3.9 §	1.4 §	9.2 §	1
Mercer Isle/Pt Cities	5.0 §	1.7 §	12.5 §	1
Newcastle/Four Creeks	6.8 §	2.9 §	14.2 §	2
North Highline	10.4 §	4.4 §	21.8 §	2
Redmond	3.8 §	1.8 §	7.4 §	2
Renton	6.8	4.8	9.6	7
..Renton-East	3.7 §	1.2 §	9.7 §	1
..Renton-North	6.0 §	2.7 §	12.0 §	2
..Renton-South	9.2	5.7	14.1	4
Sammamish	2.6 §	0.8 §	8.3 §	1
SeaTac/Tukwila	9.0	5.4	14.4	4
Seattle	4.2	3.6	5.1	28
..Ballard	4.3 §	1.9 §	8.6 §	2
..Beacon/Glown/S.Park	8.0	4.6	13.2	3
..Capitol Hill/E.lake	2.3 §	0.7 §	7.5 §	1
..Central Seattle	6.5	3.6	11.4	3
..Delridge	8.0	4.1	15.1	2
..Downtown	6.7	3.8	20	3
..Fremont/Greenlake	2.9 §	1.3 §	7.3 §	2
..NE Seattle	2.7 §	1.2 §	5.5 §	2
..North Seattle	2.2 §	0.7 §	5.8 §	1
..NW Seattle	3.2 §	1.3 §	7.4 §	2
..QA/Magnolia	2.1 §	0.8 §	5.4 §	1
..SE Seattle	6.7	3.6	11.7	3
..West Seattle	4.5	2.1	8.8	2
Shoreline	4.7	2.5	8.2	3
Snoqualmie/North Bend/Skykomish	5.8 §	2.6 §	12.0 §	2
Vashon Island	*	*	*	*

### Comparisons:

Higher than King County rate (yellow)

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### Notes:

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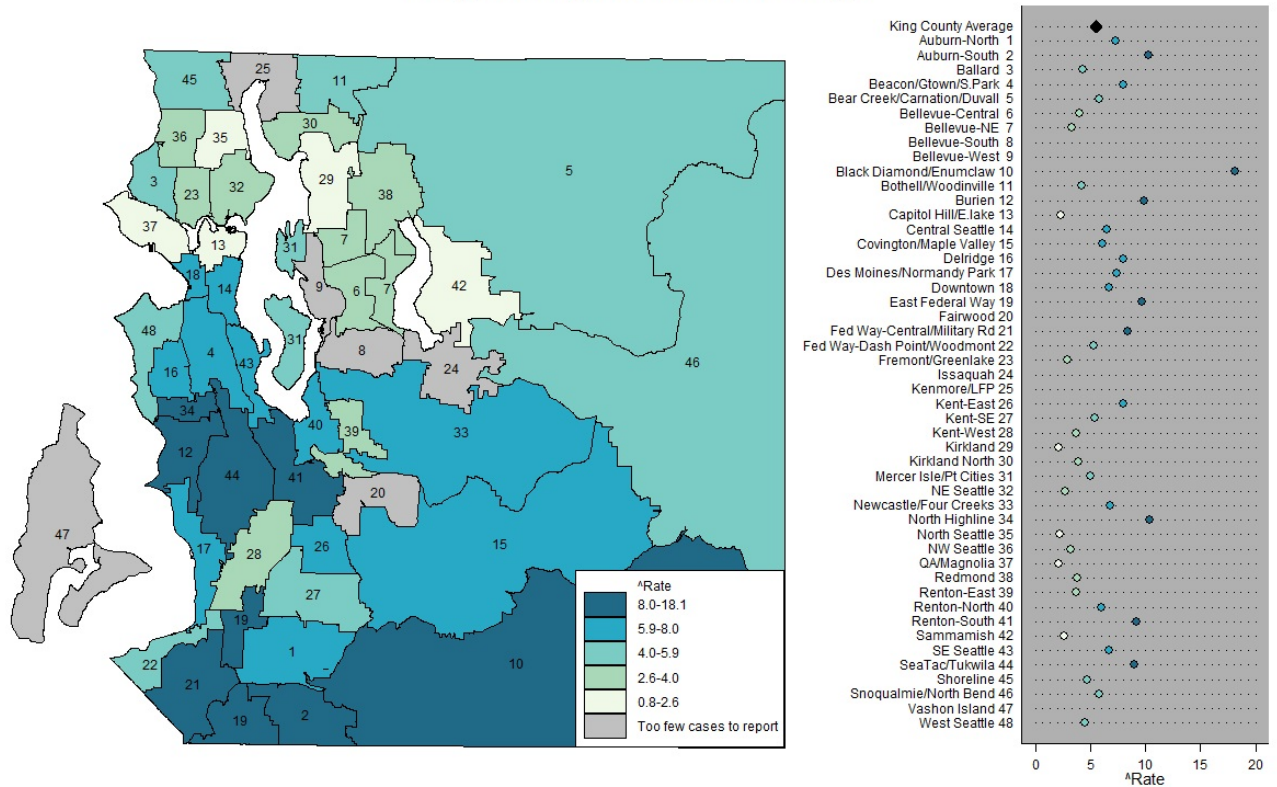
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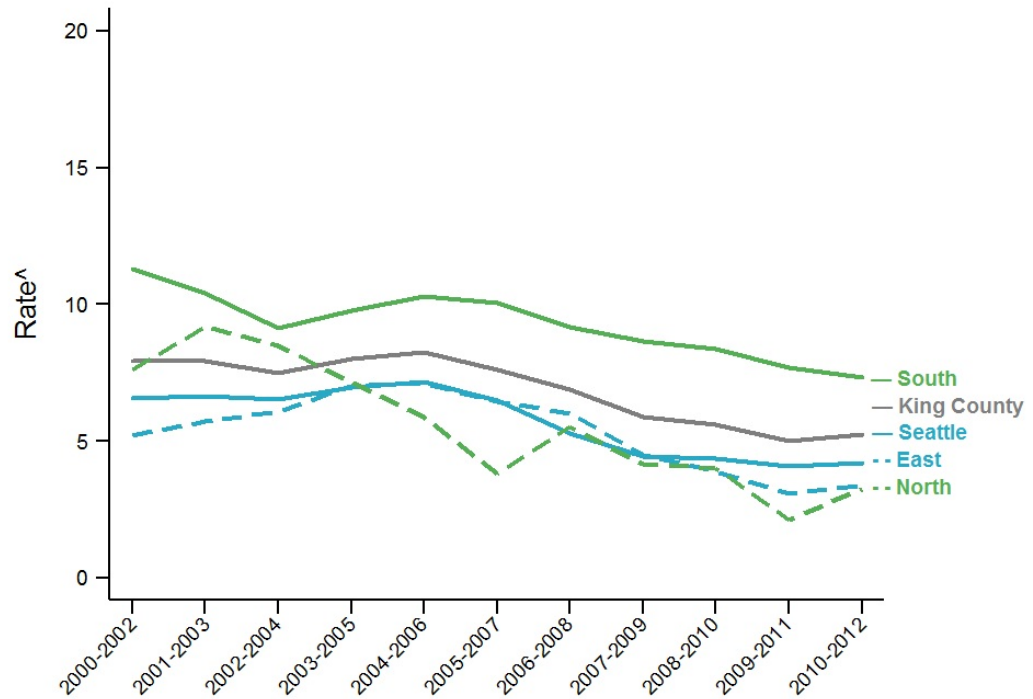
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## Motor vehicle deaths by health reporting areas King County, 2008-2012 average



Note: HRA labels on the map match the chart on the right, listed in alphabetical order  
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# **Motor vehicle deaths** **King County, 2000-2012, three-year rolling averages**



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